



# CCO CONCURRENCE MEMO

California Department of Transportation  
SFOBB – SAS  
Contract No. 04-0120F4

CCO No.: 158 Supplement No.: 0  
Title: MEP Integration Light Poles Installation

Requested By: Bill Shedd, Senior Transportation Engineer  
(PRINT NAME)

[Signature]  
(SIGNATURE)

9/27/10  
Date

Written by: SS

## Description of Work:

Install State furnished roadway and belvedere lighting poles on Skyway, OTD1, and SAS contracts.

State furnished roadway lighting poles include the pole, anchor bolt template, vibration inhibiting plates, junction boxes, conduits inside the pole, and pole mounted marker lights.

Installation of roadway and belvedere lighting poles was included in the original contract for the SAS project limits. Therefore this change order will incorporate the credit or cost difference between installation of original contract and State furnished poles on the SAS.

## Reason for Change:

The pentagonal light poles on the new SFOBB east span are unique to the new Bay Bridge and were part of the original design for each individual contract to furnish and install. Due to the uniqueness of the poles and for architectural and functional consistency of the poles, they were eliminated from all contracts so that one fabricator under a separate contract can fabricate them. Bay Area Toll Authority (BATA) has advertised a procurement contract to purchase all of the poles and provided them as State furnished. This change order will install light poles on SAS, Skyway, and OTD1.

This change order will not delay the project Readiness for Seismic Safety Opening date of August 28, 2013, that is required by CCO 160.

Approvals Required By: ☒ Division of Construction, HQ (> \$200K) ☒ TBPOC (> \$1 Million)

## Concurrence Required By:

<input checked="" type="checkbox"/> Design Consultant: PB/Saeed Shahmirzai	Date: <u>8/26/10</u>	<input checked="" type="checkbox"/> Project Manager, Ken Terpstra	Date: <u>11/4/10</u>
<input checked="" type="checkbox"/> Bridge Design Oversight: Wenyi Long	Date: <u>11/5/10</u>	<input type="checkbox"/> Toll Bridge Man., Tony Anziano	Date: N/A
<input checked="" type="checkbox"/> District Design Oversight: Jing Z Chen	Date: <u>11/22/10</u>	<input checked="" type="checkbox"/> CT Maintenance: Lina Ellis	Date: <u>11/5/10</u>

**Estimated Cost: \$2,000,000.00**

**Recommended Time Adjustment: None**

## Recommended Method of Payment:

☐ Contract Items ☐ Extra Work at Force Account ☒ Agreed Price (LS or UP) ☐ Other:

## Comments:

## Concurrence/Prior Authorization:

☐ This represents Prior Authorization to proceed with the work.  
☒ This represents an acknowledgement that the individuals below are in concurrence with this change order, which may require Division of Construction approval before proceeding with the work.

N/A  
Richard Morrow, Structure Representative Date

[Signature] 11/1/2010  
Pete Siegenthaler, Principal Transp. Engineer Date  
[Signature] 11/04/2010  
Rich Foley, HQ Const. Coord. Date